

# TRANSIT



**The People-Moving range**





# TRANSIT

## Transit — The People Mover

The Transit Bus and Kombi range of vehicles.

An outstanding package of benefits to all passenger-carriers, in an advanced modern shape that marks it clearly as a vehicle for today and for the future.

Traditional strength and dependability combine with advanced design efficiency to make Transit's Bus

and Kombi models the ideal choice for "People Moving". The outstanding qualities of Transit offer benefits that are of particular importance to today's Bus and Kombi operator, and include:

- Comfort
- Safety and Driveability
- Low Cost of Operation

### Comfort

- Optimum body width, combined with carefully designed seat configurations, provide a spacious environment for both driver and passengers.
- Independent front suspension (Short Wheelbase models), and 'I' beam suspension (Long Wheelbase models), give high standards of both ride and handling.
- Extensive use of modern sound-deadening materials to keep Transit's interior noise levels to car levels.

### Safety and Driveability

- The Transit Driver sits behind the engine and front axle for maximum protection and ease of access.
- Transit has excellent visibility which is provided through the large windshield and side windows, and also by the high command driving position.

- The light precise steering and other controls give first class manoeuvrability.

### Low Cost of Operation

- Fuel economy improved with latest design transmissions and engine refinements.
- Excellent access to engine compartment facilitates routine servicing.
- Fuel economy aided by aerodynamic body shape.

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## The People-Moving range



	9 seats	12 seats	15 seats
Bus			
Kombi-Bus			



# TRANSIT 9-SEAT GL BUS

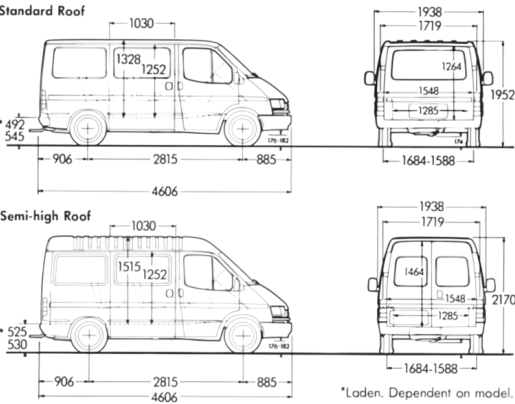


9 seat GL Bus, with standard roof, and optional headlamp jetwash.

The luxuriously appointed Transit 9 seat GL Bus sets high standards of comfort for this size of passenger carrying vehicle. Its features include:

- High-back cloth trim seats with integral padded headrests fitted throughout.
- Driver's seat adjustable for: reach, height and fully variable rake, for maximum refinement of driving position.
- A dual front passenger seat fitted as standard, with an option of a single passenger seat; both types of seats have integral headrests.
- Superb visibility provided by the large windscreen, side and rear windows.
- Low interior noise levels through an extensive use of modern sound-deadening materials and developments to Transit's engines and transmissions.
- High quality floor carpet fitted throughout.

## Dimensions (mm)



## Weights (Kg) (standard roof)

Bus	Petrol	Diesel
	9 seats	9 seats
Standard engine L/kW	2.0/57	2.5/52
Kerbweight	1505	1655
Payload*	755	775
GVM	2260	2430

\*Includes 75kg for driver

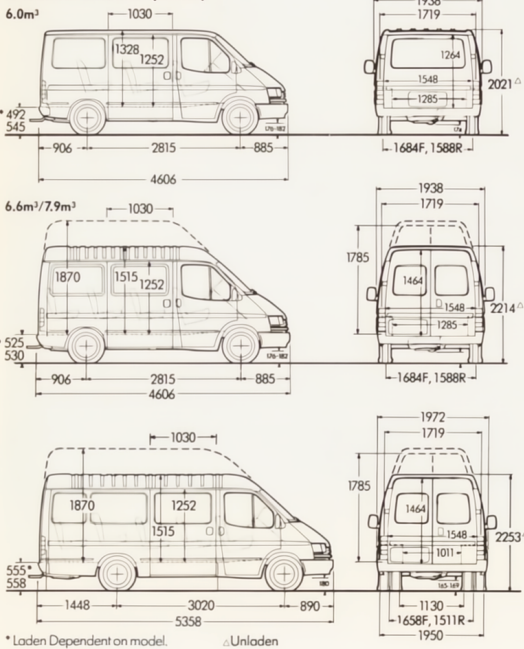


TRANSIT KOMBI

The Transit Kombi is a modern, efficient vehicle with outstanding qualities of versatility. Today's value-for-money model Kombi is ideally suited to a wide variety of passenger carrying uses, offering:

- 3 body styles: Short wheelbase with standard height roof.  
Short wheelbase with semi-high roof.  
Long wheelbase with standard height roof.
- Kombi models are also available without any rear seating for passenger carrying adaption by your Ford Dealer.
- A single front passenger seat can be fitted as an option to the standard dual front seat.
- Both the driver and dual front passenger seats can be fitted with optional headrests (standard models).
- Fully adjustable high-back cloth trimmed seat, with an integral headrest, is available as an option for the driver and front passengers (L models only).

Dimensions (mm)



\* Laden Dependent on model.    ΔUnladen



Weight (Kg)

Kombis — 6.0m³		
Model	Petrol	Diesel
Standard Engine L/kW	120	120
Kerbweight	1331 (1341)	1491 (1501)
Payload*	1299 (1289)	1279 (1269)
GVM	2630	2770

Kombis — 6.6m³ data as shown in brackets

Kombis — 8.4m³		
Model	Petrol	Diesel
Standard Engine L/kW	130	130
Kerbweight	1519 (1581)	1671 (1733)
Payload*	1411 (1349)	1409 (1347)
GVM	2930	3080

Kombis — 10.0m³ data as shown in brackets

\*Includes 75kg for driver



Main picture:  
Standard roof short wheelbase 6.0m³ Kombi with mud flaps front and rear, full wheelcovers.  
1. Semi-high roof short wheelbase 6.6m³ Kombi with mud flaps front and rear, full wheelcovers.  
2. Long wheelbase 8.4m³ Kombi with mud flaps front and rear, full wheelcovers.



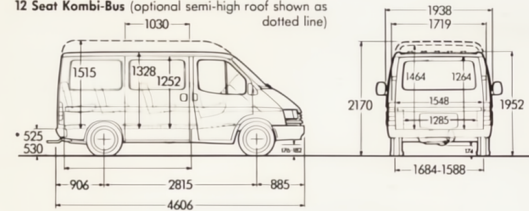
# TRANSIT 12 & 15 SEAT KOMBI-BUS

To cater for the movement of groups of passengers Transit 12 and 15 seat Kombi-Bus models provide the ideal combination of comfort and efficiency, and offer the following benefits:

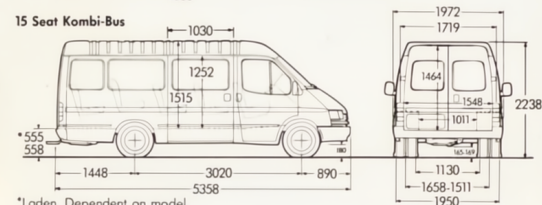
- A semi-high roof standard on 15 seat models (optional on 12 seat) giving an even more spacious interior through increased headroom.
- Entry to the rear passenger seats through either the sliding side load door or the large rear double hinged doors. A central gangway facilitates passenger entry and exit still further.
- On the standard model hard-wearing vinyl seat trim is fitted to all seats, with an option of both integral headrests and cloth seat trim.
- Cloth trimmed seats for the rear passengers can also be supplied as an option.
- As with the Transit 9 seat GL Bus, excellent visibility and low noise levels contribute to the interior environment of the 12 and 15 seat Kombi-Bus models.

## Dimensions (mm)

12 Seat Kombi-Bus (optional semi-high roof shown as dotted line)



15 Seat Kombi-Bus



\*Laden. Dependent on model.

## Weights (Kg)

Kombi-Bus	Petrol		Diesel	
	12 Seats	15 Seats	12 Seats	15 Seats
Standard Engine L/kW	2.0/57	2.0/57	2.5/52	2.5/52
Kerbweight	1506	1720	1650	1866
Payload *	974	1380	1000	1334
GVM	2480	3100	2650	3200

\* Includes 75kg for driver



Main picture: 12 seat Kombi-Bus  
Sub picture: 15 seat Kombi-Bus



## FIRST CLASS DRIVER ENVIRONMENT



The Transit driver enjoys a superb driving position, sitting well behind the front axle and engine within the wheelbase, providing excellent entry and exit with the added benefits of greater ride comfort and safety.

### Driving position

The driver's seat has a fully variable, rake adjustment up to 22° (Fig. 1).

### Instrumentation

Instruments are large and clear and, with the comprehensive warning lights, are mounted directly in front of the driver, complementing the outstanding driving position and visibility and contributing to Transit's excellent safety. (Fig. 3).



### Ride and Handling

On short wheelbase Bus and Kombi models independent front suspension is featured — a hybrid Macpherson strut system. Also featured is rack and pinion steering gear and minimum scrub steering geometry, giving Transit low effort, positive steering with good feel and excellent straight line and braking stability. This design of front suspension and steering combined with the latest design rear springs and shock absorbers give Transit outstanding ride and handling qualities.

### Seating

- Driver seat and dual passenger seat are high back design with integral head restraints ('GL' Buses, 'L' Kombis) — Fig. 1.
- Driver seat and dual passenger seat are standard height with 'A-frame' head restraints.
- Rear passenger seats are standard height with 'A-frame' head restraints ('L' 9-seat Buses), high back with integral head restraints ('GL' 9-Buses) and standard height with no head restraints (12 & 15 seat Kombi/Bus).
- Single front passenger seat in lieu of dual passenger seat is available as an option (standard and 'L' models).

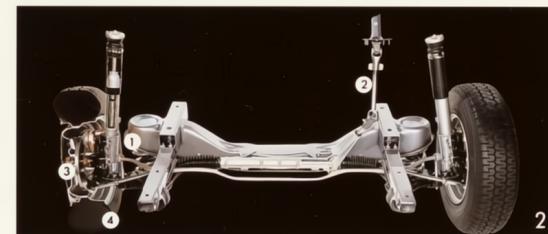
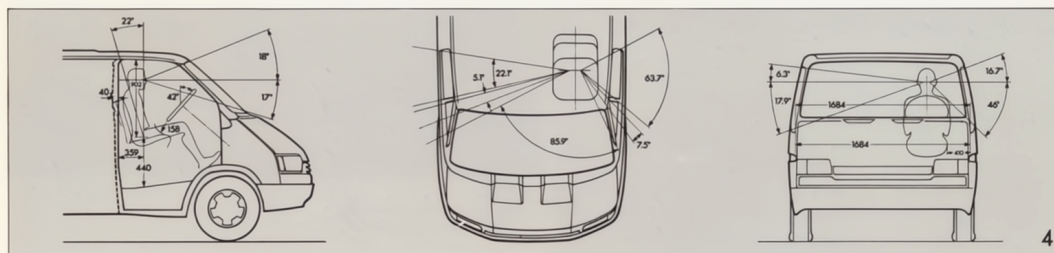
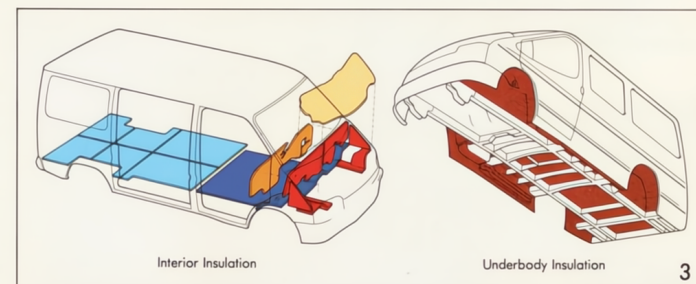


Figure 2:  
1. Coil spring mounted inboard of the shock absorber unit to minimise interior intrusion.  
2. Rack and Pinion Steering.  
3. Power Assisted Disc Brakes.  
4. Radial Ply Tyres.

### Noise Insulation

Transit is comprehensively insulated, using a variety of specially selected and tested materials, to minimise noise intrusion for the driver and passengers.



### Visibility

The massive glass area offers first class visibility, with low sloping windshield and full drop door glass that compliments the excellent seating position. The resultant feeling of spaciousness within

the cab is very real, for this superb command position has been achieved without sacrificing other dimensions vital to driver comfort and productivity.

### Manoeuvrability

Transit has low effort, precise steering providing a superior turning circle of 10.5m for the short wheelbase and 11.7m for the long wheelbase (kerb to kerb).

### Power-Assisted Steering

Manoeuvrability can be improved still further on both long and short wheelbase models with the option of power assisted steering.





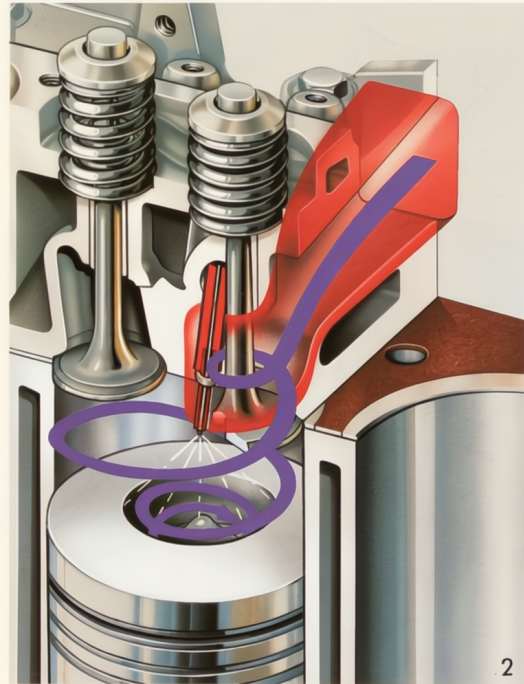
# LOW COST OF OPERATION

Latest engineering refinements to Transit's engine line-up have had the effect of not only reducing fuel consumption, but also of significantly reducing exhaust emission levels, an increasingly important consideration with today's environment in mind.

### Petrol Engines

- 1.6 litre OHC — 46kW (63 PS)
- 2.0 litre OHC — 57kW (77 PS)

Transit is available with two proven, reliable petrol engines giving a remarkable combination of lively performance and excellent fuel economy.



### Direct Injection Diesel Engine

- 2.5 litre 52 kW (69 PS)

Recent Transit diesel engine improvements provide an increase in power, torque and fuel economy, plus a reduction in noise levels. These improvements have been possible through:

- Slim tip injectors which help the spread of injected fuel more effectively and burn more efficiently and as a result improving both combustion and reducing noise levels.
- A re-entrant bowl design combustion chamber which provides an improved degree of 'swirl' achieving the best balance of power, fuel economy and smoke levels.
- An improved piston ring pack design which improves emission and reduces oil consumption.

### Matched Drivelines

Complementing the choice of engines there are two transmissions:

#### MT75—Manual

The MT75, 5 speed manual gearbox is designed to make full use of the engines dynamic qualities. It gives the driver smooth, slick gear changing (even reverse has synchromesh!).

#### A4LD—Automatic

Available as an option in Transit, the tried and tested 4-speed automatic transmission (A4LD) has been successfully installed in Ford car series. It offers the economy advantages of 4-speed automatic transmission.

# TRANSIT VERSATILITY

### Special Vehicles

Transit's wide range of derivatives, strong rugged construction and reputation for reliability make it the ideal basis for conversions.

The range of options is extensive but to facilitate the building of vehicles for specialist applications your Dealer can call upon the experience of Ford's Special Vehicle Operations (SVO).

SVO aim to provide factory and specialist fitted options to meet individual customer requirements, where generally, the volumes would not justify the major investments for a regular production option.

Illustrated are just a few examples of the versatility of the conversions that are available on the Transit.

Individual conversions should be discussed with your local Ford Dealer.





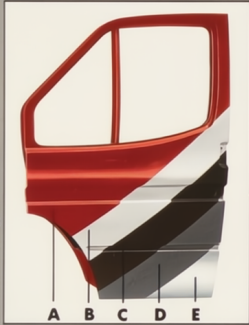
Paint Colours

Operators can further enhance the appearance of their Bus or Kombi (and at the same time enhance their company's image) with a personalised livery. The large clear areas on the hood, side, and rear of the Transit's modern bodyshape are ideal for signwriting schemes.

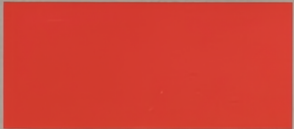
Corrosion protection

The bodyshell undergoes an extensive extremely thorough preparation and painting process before reaching the final assembly line. (See illustration). Internal cavities are injected with a special wax, and the whole underbody, including wheelarches, is treated with PVC to complete Transit's corrosion protection process.

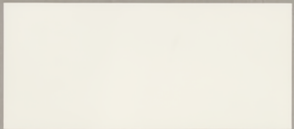
- A Top Coat
- B Primer
- C Cathodic Electrocoat Primer
- D Zinc Phosphate
- E Steel



Cardinal Red



Vermillion Red



Diamond White



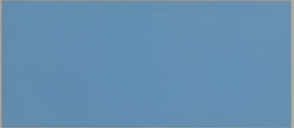
Saffron Yellow



Grey



Dark Blue



Light Blue

Guernsey Fabric in Shadow Grey  
Shadow Grey Delta Grain Vinyl



SPECIFICATIONS

Interior Features — All Models		
Ashtray:	front on fascia rear side panels (Bus model only)	Seats: drivers; adjustable for reach and rake (Kombi models) adjustable for reach/rake and height (L model Bus) high-back with adjustable headrest (Bus model) passengers; front dual (Kombi models) front dual low back with headrests (L model Bus) front dual high-back with adjustable headrests (GL Bus model) rear low back with headrests (L model Bus) rear high-back with adjustable headrests (GL Bus model)
Controls:	three steering column located stalks controlling: lights windshield wipe/wash turn indicators/horn	
Door storage bins:	front	
Glove box:		
Grab handle:	front passenger side	Seat belts: outer inertia reel, inner static rear passengers (Bus model) lap only
Heater:	recirculatory setting on diesel engine models 3 speed with blower switch face-level vents	Seat trim: vinyl cloth (Bus model only)
Electrical:	fuse panel below instrument panel	Steering wheel: two spoke with soft feel rim
Instruments:	speedometer/odometer fuel and temperature gauges warning lights for: direction indicators main beam battery/charge brake failure oil pressure warning light	Sunvisor: driver and passenger
Lights:	cab courtesy light, door operated load compartment light	Trim: full length cab mat (carpet on GL Bus model) rubber mats on front door foot wells insulated cab mat vinyl door trim on front doors front wheel arch covers cowlside trim handbrake gaiter rear door or tailgate trim coat hooks (2) load compartment trim board (vinyl covered on Bus model)
Mirror:		

Exterior Features — All Models		
Body:	Semi-high roof (LWB Kombi only)	Lights: halogen headlamps hazard flashers rear fog light reversing lights side repeat flashers
Bumpers:	front; full width polypropylene rear; full width steel	
Doors:	front — hinged cab doors rear — twin 180° opening with interior pull and trim (RHD SWB and all LWB models) side — sliding RH with integral step with tread plate & trim tailgate — (Bus and LHD SWB Kombi models)	Locks: high security including steering column
Fuel tank:	locking fuel filler cap 68 litres capacity	Mirrors: driver and passenger side
Glass:	laminated windshield cab door drop windows bodyside windows (LHS) bodyside windows (RHS) heated rear windows (Bus model only)	Mudflaps: front rear (Bus model only)
		Towing eyes: front and rear
		Windshield wipers: two speed with electric wash Tailgate wash/wipe: (Bus model)

Optional Equipment — All Models					
	RHD Kombi	LHD Bus Kombi		RHD Kombi	LHD Bus Kombi
Mechanical			Interior		
Heavy duty battery	○	○	Single passenger seat	○	○
Limited slip differential	—	○	Headrest/restraint drivers and passengers seat	○	○
Trailer coupling pack	—	○	High-back seats (optional with L Bus)	○	○
Power assisted steering	○	○	Rear seats 3 rows (SWB Kombi)	○	○
Cold climate start pack (diesel engine only)	○	○	4 rows (LWB Kombi)	○	○
Headlamp jet wash	—	○	Rear seat fixings (standard with rear seats or optional rear mat)	○	○
Exterior			Vinyl seat trim (L pack only)	○	○
High centre gravity pack	○	—	Cloth seat trim (Standard models only)	○	○
Rear mud flaps	○	○	Rear seat belts	○	○
Sliding side load door/step (LHS) (RHS)	○	○	Rear compartment mat	○	○
Semi-high roof version (SWB models only)	○	○	Rear compartment headlining and light	○	○
Hinged rear doors (SWB models only)	○	○	Full bulkhead (not with rear seats)	○	○
Tailgate (RHD SWB only)	○	○	Half bulkhead (not with rear seats)	○	○
Rear step	○	○	Radio pre-equipment pack	○	○
Sliding bodyside glass 1st light 2nd light (SWB only)	○	○	Radio (with L pack only)	○	○
Heated rear windows	○	○	Tachograph	○	○
Tailgate wash/wipe (only with tailgate and optional with L Bus)	○	○			
			○ = Optional	SWB = Short wheelbase	
			S = Standard	LWB = Long wheelbase	
			— = Not available		



# TECHNICAL DATA

General Specifications		3/9/12 seat 100/120	3/15 seat 130
Wheelbase(mm)	2815	S	—
	3020	—	S
Engine	1.6 Petrol (not with GL bus)	S	—
	2.0 Petrol (std with GL bus)	○	S
	2.5 Diesel	○	○
Clutch	240mm	S	S
Transmission	5 speed fully synchronised floor shift	S	S
	Ford A4LD Automatic (only with 2.0l petrol engine)	○	○
Rear Axle Ratios:1	3.91, 4.11, 4.56 4.63, 5.14, 5.83	Please check availability by model with your Ford Dealer.	
Brakes	Servo assisted disc/drum	S	S
Tyres	185 SR 14	—	S
	195 R 14 6PR	S	—
	Please check optional availability with your Ford Dealer		

		3/9/12 seat 100/120	3/15 seat 130
Steering	Rack & Pinion	S	—
	Recirculating Ball	—	S
	Power Assistance	○	○
Turning circle (m)	Kerb to Kerb	2815 w.b. 10.5	S
		3020 w.b. 11.7	—
	Wall to Wall	2815 w.b. 11.2	S
		3020 w.b. 12.4	—
Fuel Tank	68 litres	S	S
Electrical System	Alternator 55 amp	S	S
	Battery (CCA)		
	With 1.6l & 2.0l petrol	360	S
		500	○
	With 2.5l diesel	500	S
		680	○
	2 × 520	○	○
CCA is defined as the current the battery will supply at a temperature of -18°C for a minimum period of 30 seconds with the terminal voltage not dropping below 7.20 volts.			
Diesel Cold Start Equipment			
520CCA or 680CCA + Thermostart			
or 2 × 520CCA + Thermostart dependent on market.			

Engine Specifications	2.5 litre Diesel	1.6 litre Petrol ( LHD only )	2.0 litre Petrol
Capacity cc	2496	1593	1993
Bore x Stroke mm	93.67 x 90.54	87.6 x 66.0	90.8 x 77.0
Max. power kW (PS) at rpm	52(69) at 4000	46 (63) at 4750	57 (77) at 4500
Max torque Nm (mkg) at rpm	146 (15.0) at 2500	113 (11.2) at 3200	146 (15.0) at 2800
Compression ratio	19.1:1	8.1:1	8.1:1

## 'L' and 'GL' Pack Features

Feature	'L' Pack	GL** Pack
Wheel Covers	S	S
Rear Recovery Eye	S	S
Mudflaps — front	S	S
— rear	○	S
Intermittent windscreen wipe	S	S
Tailgate wash/wipe	○	S
Heated rear windows	○	S
Driver's seat: adjustable for:— reach	S	S
— rake		
— height		
Single Passenger seat	○	○*
Dual Passenger seat	S	S
High Back seats:— front	○	S
— rear	—	S
Seat trimmed with shadow grey delta grain vinyl	○	—
Seat trimmed with Guernsey fabric in shadow grey	S	S
Soft Feel Steering wheel	S	S
Clock & Trip Recorder	S	S
Cigar Lighter	S	S
Handbrake Gaiter	S	S
Rear view mirror — dipping	S	S
Door stowage bins	S	S
Passenger grab handle (above door)	S	S
Rubber floor mats	S	○
Carpet	—	S
Insulated cab mat and full NVH pack — petrol	S	S
Radio	○	○

\* Rubber mats are fitted in place of carpets when single seat is ordered.

\*\*The GL pack is available only on the short wheelbase 9-seat bus.

S= Standard ○=Optional

Your Ford Dealer:

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